

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE <div style="text-align: center;">J</div>		PAGE OF PAGES <div style="text-align: center;">1 25</div>	
2. AMENDMENT/MODIFICATION NO. 0002		3. EFFECTIVE DATE 05-Apr-2005		4. REQUISITION/PURCHASE REQ. NO. W16ROE-5006-7751		5. PROJECT NO.(If applicable)	
6. ISSUED BY USA ENGINEER DISTRICT, NEW YORK ATTN:CENAN-CT ROOM 1843 26 FEDERAL PLAZA NEW YORK NY 10278		CODE W912DS		7. ADMINISTERED BY (If other than item 6) <div style="text-align: center; font-weight: bold;">See Item 6</div>		CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)				X		9A. AMENDMENT OF SOLICITATION NO. W912DS-05-B-0007	
				X		9B. DATED (SEE ITEM 11) 11-Mar-2005	
						10A. MOD. OF CONTRACT/ORDER NO.	
						10B. DATED (SEE ITEM 13)	
CODE		FACILITY CODE					
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS							
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input checked="" type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing Items 8 and 15, and returning <u>1</u> copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.							
12. ACCOUNTING AND APPROPRIATION DATA (If required)							
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.							
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.							
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).							
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:							
D. OTHER (Specify type of modification and authority)							
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.							
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) The purpose of this amendment 0002 to solicitation W912DS-05-B-0007 is to provide, per attached notice, specification changes and changes in the Labor Wage Rate Decisions. As a result of this amendment, the bid opening date and time (BOD) is changed as follows: FROM: 11 April 2005 at 2:00 P. M. TO: 13 April 2005 at 2:00 P. M. ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED AND IN FULL FORCE AND EFFECT. Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.							
15A. NAME AND TITLE OF SIGNER (Type or print)				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)			
				TEL: _____ EMAIL: _____			
15B. CONTRACTOR/OFFEROR _____ (Signature of person authorized to sign)		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA BY _____ (Signature of Contracting Officer)		16C. DATE SIGNED 05-Apr-2005	

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

SUMMARY OF CHANGES

SECTION 00010 - SOLICITATION CONTRACT FORM

The required response date/time has changed from 11-Apr-2005 02:00 PM to 13-Apr-2005 02:00 PM.

SECTION 00100 - BIDDING SCHEDULE/INSTRUCTIONS TO BIDDERS

The following have been added by full text:

AMENDMENT 0002 CHANGES**NOTICE TO BIDDERS**

Failure of the bidder to
Acknowledge receipt of
this Amendment in
Item 19 of Standard Form
1442 (Pg. 00010-2) may
result in REJECTION of
the bid.

IFB NO. W912DS-05-B-0007

Amendment No. 2

Department of the Army, NYD
Corps of Engineers
New York, NY 10278-0090

**AMENDMENT NO. 2 TO SPECIFICATIONS ISSUED 11 MARCH 2005 FOR
COVERED DEPARTURE/ARRIVAL FACILITY, FORT DRUM, NEW YORK**

TO BIDDER

1. Make the Following Changes in the Specifications.

SECTION 07220 - ROOF AND DECK INSULATION**Article "3.1 EXAMINATION AND PREPARATION"**

Change paragraph 3.1.1 to read as follows:

3.1.1 Surface Inspection

Surfaces shall be clean, smooth, and dry. Check roof deck surfaces, including surfaces sloped to roof drains and outlets, for defects before starting work. The Contracting Officer will inspect and approve the surfaces immediately before starting installation. Perform the following:

- a. Examine steel decks to ensure panels are properly secured to structural members and to each other and surfaces of top flanges are flat or slightly convex.

Article "3.2 INSTALLATION OF VAPOR RETARDER"

Delete paragraph 3.2 in its entirety.

Article "3.5 INSPECTION"

Delete subparagraphs c. and d. in their entirety.

SECTION 13100 – LIGHTNING PROTECTION SYSTEM

Article "2.1 MATERIALS"

Add subparagraph 2.1.3.1 to read:

2.1.3.1 Dynasphere 3000 Lightning Protection System

Dynasphere-type air terminal shall be furnished and installed as a system with required components as recommended by manufacturer. System shall include air terminal, down conductor, lightning event counter, and proper terminations. Air terminal shall consist of curved conductive surface with a finial tip. Approved down conductor with minimum cross-sectional equivalent to 1/0 AWG. Conductor shall have copper stranding helically bound by a copper tape conductor. Lightning event counter shall be located in a NEMA 4 rated enclosure immediately interior to facility being protected. Down conductor shall be routed in a PVC conduit from counter to ground counterpoise connection.

SECTION 13930 - WET PIPE SPRINKLER SYSTEM, FIRE PROTECTION

Delete Section 13930, pages 1 thru 20, in its entirety and insert attached pages 1 thru 20, all Rev. 1, in its place.

SECTION 15895 - AIR SUPPLY, DISTRIBUTION, VENTILATION, AND EXHAUST SYSTEM

Article "1.5 SUBMITTALS"

SD-03 Product Data, Components and Equipment

Change subparagraph d. to read:

d. Makeup air unit.

Delete subparagraph e. in its entirety.

SECTION 15951 - DIRECT DIGITAL CONTROL FOR HVAC

Article "3.1 GENERAL INSTALLATION CRITERIA"

Add subparagraphs 3.1.2.1 and 3.1.2.2 to read:

3.1.2.1 Graphics Display

Provide graphic displays for each controlled system at existing operator workstations. Displays shall include system schematic, input and output points for the system shown, and virtual or calculated points for the system shown. Point information shall update automatically as new data is received.

3.1.2.2 Global/Remote Monitoring

Contractor shall provide setup and installation of global/remote monitoring for new control panels from existing operator workstations. Provide required updates to software on existing operator workstations.

SECTION 16375 - ELECTRICAL DISTRIBUTION SYSTEM, UNDERGROUND

Article “2.8 TRANSFORMERS, SUBSTATIONS, AND SWITCHGEAR”

In the table under subparagraph 2.8.1.2, change “Single-phase capacity” item to read:

Three-phase capacity.....75 kVA.

In the table under subparagraph 2.8.1.2, change “High-voltage winding” item to read:

High-voltage winding.....13,200 volts.

SECTION 16711 - TELECOMMUNICATIONS OUTSIDE PLANT (OSP)

Article “3.1 INSTALLATION”

Change subparagraph 3.1.11.1 to read:

3.1.11.1 Telecommunications Master Ground Bar (TMGB)

The TMGB is the hub of the basic telecommunications grounding system providing a common point of connection for ground from outside cable, CD, and equipment. Establish a TMGB for connection point for cable stub shields to connector blocks and CD protector assemblies in accordance with EIA/TIA 607 requirements.

2. Make the Following Changes to the drawings.

DRAWINGS

The following Drawings have been revised, as indicated by revision number, and are reissued herewith:

Drawing No.	Title	Rev. No.
U-3	Utility Plan Marshalling Area	1
S-5	D/AACG Slab Plan and Details	1
M-7	D/AACG - Mechanical Sections and Details	1
M-9	D/AACG Mechanical Schedules	1

Revise the following Drawings as indicated. These Drawings are not being reissued at this time.

Drawing G-2

Add the following to the abbreviation list:

RD Roof Drain
OD Overflow Roof drain

Drawing G-6

Replace DAG with D/AACG on Borings 930, 931, 952, 953, and 954.

Replace DAG with CRL on Borings 928 and 929.

Drawing G-7

Replace DA/ACG with D/AACG on Borings B-1, B-2 and B-3 Project Titles.

Drawing G-8

Replace DA/ACG with D/AACG on Borings B-4 and B-5 Project Titles.

Drawing G-9

Replace DA/ACG with D/AACG on Borings B-6, B-7 and B-8 Project Titles.

Drawing G-10

Replace DA/ACG with D/AACG on Borings B-9 and B-11 Project Titles.

Drawing G-11

Replace DA/ACG with D/AACG on Borings B-12 and B-13 Project Titles.

Drawing D-3

Revise spot elevation shown on existing pavement (interior existing slab on west wall) from Elevation 212.890 to 211.890.

Relocate spot elevation 212.300 on northeast corner of Mechanical Room north approximately 150 mm to interior side of foundation wall.

Drawing D-4

Delete existing sectionalizing cabinet and underground tank.

Add grading note for grading around relocated sectionalizing cabinet to read:

“Sectionalizing cabinet top of slab elevation shall be 211.75. Slope grading down at 4H:1V beyond bollards.”

Revise elevation of south edge of Guard House asphalt pavement to 212.866. Begin transition down at Elevation 212.960 (at PCC asphalt interface), and transition down in 3.0 meters to 212.866.

Drawing C-3

Revise note “R=104.692 Fence arc is to avoid underground utilities” to “See note 9”.

Drawing U-2

Add following note:

“Provide detection wire on all nonmetallic utilities. See detection wire details on Sheet U-5.”

Relocate new sectionalizer and pad-mounted transformer and associated cables south 7.0 meters from location shown.

Drawing U-5

Delete “150 min 300 max” dimension from force main, water main, and sewer pipe bedding detail.

Drawing A-2

Relocate 2 VTR's shown between Column Rows "C" and "D" 600 mm further upslope toward high point of ridge.

Add following note to read:

"An exhaust fan shall be located just south of hot pipe between Column Rows "E" and "F". See Mechanical Drawings.

Drawing A-14

Change cross reference note for lighting protection terminal detail to Sheet E-4 instead of Sheet E-13 as shown.

Drawing M-3

Relocate VTR near Column Row 2a and between Column Rows C and D to West of present location. Coordinate location with Architectural Drawings.

Relocate VTR near Column Row 1a and between Column Rows C and D to East of present location. Coordinate location with Architectural Drawings.

Drawing M-4

Revise fire protection water riser service detail as follows:

Change note for fire department connection to read: "200 x 125 Stortz type fire department wet pipe connection"

Change note for post indicator valve to read: "relocated post indicator valve"

DA/ACG Floor Plan:

Replace DA/ACG with D/AACG on Floor Plan title.

Revise Note 3 to read as follows:

"Extend existing piping to new location as shown on plan."

Change note which reads "Existing Fire Water Line see Sheet U-3 for continuation" to read "Fire Water Line see Sheet U-3 for continuation."

Drawing M-5

Change Note 1 to read:

1. Interlock control dampers with EF-5.

Drawing M-6

Revise fire protection water riser service detail as follows:

Change note for fire department connection to read: "200 x 125 Stortz type fire department wet pipe connection"

Drawing M-8

Revise Pump Schedule by changing Note 1 to read:

1. Provide 600 mm dia. x 750 mm deep sump pit. Pit shall be fiberglass basin with minimum 4.7 mm thickness, or at Contractor's option, pit shall be reinforced concrete pipe with 150 mm poured in place base. Provide steel cover. Cover shall seal sump air tight.

Drawing E-1

Existing Electrical One Line Diagram:

Add one 100 RIC/RGS conduit as a spare between following:

FT-61 to TR-21.

FT-61 to 25 kVA transformer.

TR-21 to Existing Panel 1P

Drawing E-2

Replace DA/ACG with D/AACG on Power Plan Addition title.

Drawing E-3

Replace DA/ACG with D/AACG on Lighting Plan title.

Drawing E-4

Replace DA/ACG with D/AACG on Lightning Protection Plan Addition title.

Dynasphere Air Terminal Detail "B" appears as a wall-mounted detail. This is a cut away view at the ridge of the covered ready line facility. Notes state to side-mount aluminum mast to interior structural steel as specified in Section 13120. Pre-engineered building manufacturer shall provide bracing as required for attachments to facility. Refer to Drawing A-14 for flashing.

Drawing E-5

Replace DA/ACG with D/AACG on Communications Plan title.

Drawing E-6

Existing Voice/Data Riser Diagram

In Note which begins "483 rack . . ."

Remove reference to Drawing E-13.

Revise to read ". . . provide protector blocks as required with Type 110 blocks immediately after protector blocks. From 110 blocks provide cross connect cables to voice and data punchdown blocks and patch panels."

Drawing E-7

Replace DA/ACG with D/AACG on Monaco Antenna Relocation Installation Detail D/AACG Only title.

Drawing E-12

Electrical One Line Diagram

Add one 63 RIC/RGS conduit as a spare between the new 75 kVA transformer and panel 5R.

Drawing E-14

Relocate new sectionalizer and pad-mounted transformer and associated cables 7.0 meters south from location shown on Drawing U-2.

Drawing E-16

Change cross reference note for lighting protection terminal detail to Sheet E-4 instead of E-13 as shown.

Drawing E-17

Voice/Data Riser Diagram

In Note which begins "See Sheet E-13 . . ."

Delete reference to Drawing E-13.

Revise Note to read:

Provide protector blocks as required with Type 110 blocks immediately after protector blocks. From 110 blocks provide cross connect cables to voice and data punchdown blocks and patch panels.

On same riser where 25 pr tel cable comes into facility, add one 100 PVC conduit spare from handhole to plywood backboard.

Drawing E-18

Replace DA/ACG with D/AACG on Electrical Demolition Plan title.

3. Make the Following Changes to the wage rate determinations.

This project is classified as both Building and Highway Construction. Wage Determination NY030009 shall apply to facility construction work, Wage Determination NY030010 shall apply to 'highway' work - marshall area pavements, lanes, etc

General Decision Number: NY030010 03/04/2005 NY10

Superseded General Decision Number: NY020010 sg 4/01/05

State: New York

Construction Types: Heavy and **Highway**

Counties: Jefferson, Lewis and St Lawrence Counties in New York.

HEAVY AND **HIGHWAY** CONSTRUCTION PROJECTS:

Modification Number	Publication Date
0	06/13/2003
1	05/14/2004
2	05/28/2004
3	06/04/2004
4	06/18/2004
5	07/16/2004
6	07/30/2004
7	09/24/2004
8	10/01/2004
9	10/15/2004
10	10/29/2004
11	03/04/2005

BOIL0175-001 01/01/2003

	Rates	Fringes
Boilermaker.....	\$ 24.87	12.58

BRNY0002-012 07/01/2004

HEAVY & HIGHWAY CONSTRUCTION

	Rates	Fringes
Cement Mason		
JEFFERSON COUNTY, LEWIS		
COUNTY (Townships of		
Diana, Croghan, Denmark,		
Pinckney, Harrisburg,		
Lowville, New Bremen,		
Watson, Martisburg,		
Montaque, Highmarket, and		
Greig).....	\$ 24.21	9.91+a
LEWIS COUNTY (Townships of		
Oscela, Lewis, West Turin,		
Leyden and Turin).....	\$ 24.21	9.91+a
ST LAWRENCE COUNTY.....	\$ 24.21	9.91+a

FOOTNOTE

a. Paid Holidays: Memorial Day, July the 4th, Labor Day, and Thanksgiving Day (provided the employee is employed one day before and one day after the holiday).

CARP0747-005 07/01/2003

	Rates	Fringes
Carpenters:		
HEAVY & HIGHWAY CONSTRUCTION	\$ 21.51	10.455+a
a. PAID HOLIDAYS: New Year's Day, Memorial Day, and Independence Day, Labor Day, Thanksgiving Day, Christmas Day		

ELEC0910-005 04/01/2004		

	Rates	Fringes
Electrician.....	\$ 26.00	11.03

ELEC1249-003 05/02/2004		

	Rates	Fringes
Line Construction - Lineman (LIGHTING AND TRAFFIC SIGNAL Including any and all Fiber Optic Cable necessary for Traffic Signal Systems, Traffic Monitoring systems and Road Weather information systems)		
Flagman.....	\$ 18.64	9.50+6.25%+a
Groundman Digging Machine Operator.....	\$ 27.95	9.50+6.25%+a
Groundman Truck Driver (tractor trailer unit).....	\$ 26.40	9.50+6.25%+a
Groundman Truck Driver.....	\$ 24.95	9.50+6.25%+a
Lineman & Technician.....	\$ 31.06	9.50+6.25%+a
Mechanic.....	\$ 24.85	9.50+6.25%+a

FOOTNOTE:

a. New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day, plus President's Day, Good Friday, Decoration Day, Election Day for the President of the United States and Election Day for the Governor of the State of New York, provided the employee works the day before or the day after the holiday.

ELEC1249-004 05/02/2004

	Rates	Fringes
Line Construction: Overhead and underground distribution and maintenance work and all overhead and underground transmission line work including any and all fiber optic ground wire,		

fiber optic shield wire or
any other like product by
any other name
manufactured for the dual
purpose of ground fault
protection and fiber optic
capabilities (where no
other trades are or have
been involved):

Cable Splicer.....	\$ 35.94	9.50+6.75%+a
Flagman.....	\$ 19.60	9.50+6.75%+a
Groundman digging machine operator.....	\$ 29.40	9.50+6.75%+a
Groundman truck driver (tractor trailer unit).....	\$ 27.77	9.50+6.75%+a
Groundman Truck driver.....	\$ 27.77	9.50+6.75%+a
Lineman and Technician.....	\$ 32.67	9.50+6.75%+a
Mechanic.....	\$ 26.14	9.50+6.75%+a

Overhead transmission line
work (where other trades
are or have been involved):

Cable Splicer.....	\$ 38.71	9.50+6.75%+a
Flagman.....	\$ 21.11	9.50+6.75%+a
Groundman digging machine operator.....	\$ 31.67	9.50 +6.75%+a
Groundman truck driver (tractor trailer unit).....	\$ 29.91	9.50+6.75%+a
Groundman truck driver.....	\$ 28.15	9.50+6.75%+a
Lineman and Technician.....	\$ 35.19	9.50+6.75%+a
Mechanic.....	\$ 28.15	9.50+6.75%+a

Substation:

Cable Splicer.....	\$ 35.94	9.50+6.75%+a
Flagman.....	\$ 19.60	9.50+6.75%+a
Ground man truck driver.....	\$ 26.14	9.50+6.75%+a
Groundman digging machine operator.....	\$ 29.40	9.50+6.75%+a
Groundman truck driver (tractor trailer unit).....	\$ 27.77	9.50+6.75%+a
Lineman & Technician.....	\$ 32.67	9.50+6.75%+a
Mechanic.....	\$ 26.14	9.50+6.75%+a

Switching structures;

railroad catenary
installation and
maintenance, third rail
type underground fluid or
gas filled transmission
conduit and cable
installations (including
any and all fiber optic
ground product by any
other name manufactured for
the dual purpose of ground
fault protection and fiber
optic capabilities),
pipetype cable
installation and

maintenance jobs or
 projects, and maintenance
 bonding of rails; Pipetype
 cable installation
 Cable Splicer.....\$ 37.37 9.50+6.75%+a
 Flagman.....\$ 20.38 9.50+6.75%+a
 Groundman Digging Machine
 Operator.....\$ 30.57 9.50+6.75%+a
 Groundman Truck Driver
 (tractor-trailer unit).....\$ 28.87 9.50+6.75%+a
 Groundman Truck Driver.....\$ 27.18 9.50+6.75%+a
 Lineman & Technician.....\$ 33.97 9.50+6.75%+a
 Mechanic.....\$ 27.18 9.50+6.75%+a
 TELEPHONE, CATV
 FIBEROPTICS CABLE AND
 EQUIPMENT
 Cable splicer/Central
 Office Person.....\$ 23.07 3.05+3%
 Groundman.....\$ 11.61 3.05+3%
 Installer Repairman-
 Teledata
 Lineman/Tecnician-Equipment
 Operator.....\$ 21.91 3.05+3%
 TREE TRIMMER.....\$ 18.92 4.05+3%+b

FOOTNOTE:

a. PAID HOLIDAYS: New Year's Day, Presidents' Day, and Memorial Day, Good Friday, Independence Day, Labor Day, Thanksgiving Day, Christmas Day, and Election Day for the President of the United States and Election Day for the Governor of New York State, provided the employee works two days before or two days after the holiday.

b. New Years Day, Washington's Birthday, Good Friday, Decoration Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, Day after Thanksgiving Day and Christmas Day

 * ELEV0062-002 01/01/2005

	Rates	Fringes
Elevator Constructor		
Mechanics.....\$ 31.43		12.015

FOOTNOTES:

a. Paid Holidays: New Year's Day; Memorial Day; Independence Day; Labor Day; Thanksgiving; Christmas Day and the Friday after Thanksgiving Day.

b. Employer contributes 8% basic hourly rate for 5 years or more service or 6% basic hourly rate for 6 months to 5 years of service as vacation pay credit.

 ENGI0545-002 07/01/2004

HEAVY & HIGHWAY

	Rates	Fringes
Power equipment operators:		
GROUP 1.....	\$ 25.35	15.85+a
GROUP 2.....	\$ 24.47	15.85+a
GROUP 3.....	\$ 21.19	15.85+a
GROUP 4.....	\$ 26.70	15.85+a

POWER EQUIPMENT OPERATORS CLASSIFICATIONS (HEAVY & HIGHWAY)

GROUP 1: Automated Concrete Spreader (CMI Type); Automatic Fine Grader; Backhoe (Except Tractor Mounted, Rubber Tired); Belt Placer (CMI Type); Blacktop Plant (Automated); Boom Truck 100' & over (jib and Boom); Cableway; Caisson Auger; Central Mix Concrete Plant (Automated); Cherry Picker (over 5 tons capacity); Concrete Curb Machine, Self-propelled, Slipform; Concrete Pump 8" and over; Crane; Derricks; Dragline; Dredge; Dual Drum Paver; Excavator (All Purpose-Hydraulically operated) (Gradall or Similar); Front End Loader (4cu. yd. and over); Head Tower (Sauerman or equal); Hoist (Two or Three Drum); Holland Loader; Hydrodemolition equipment (self contained); Maintenance Engineer; Mine Hoist; Mucking Machine or Mole; Overhead Crane (Straddle Type); Pavement Profiler (over 300 horsepower); Pile Driver; Power Grader; Quad 9; Quarry Master (or equivalent); Scraper; Shovel; Side Boom; Slipform Paver (If a second man needed, he shall be an oiler); Tractor Drawn Belt-Type Loader; Truck Crane; Truck or Trailer Mounted Log Chipper (self Feeder); Tug Operator (Manned Rented Equipment Excluded); Tunnel shovel

GROUP 2: Bituminous Spreader and Mixer; Blacktop Plant (Non-Automated); Blast or Rotary Drill (Truck or Tractor Mounted); Boring machine; Cage Hoist; Central Mix Plant (Non Automated) and all Concrete Batching Plants; Cherry Picker (5 Tons capacity and under); Compressors (4 or less) exceeding 2,000 C.F.M. combined capacity; Concrete Paver (over 16s); Concrete Pump (under 8"); Crawler Drill (self-contained); Crusher; Diesel Power Unit; Drill Rigs, Tractor Mounted; Front End Loader (under 4 cu. yd.); Greaser man, Hi-Pressure Boiler (15 lbs. and over); Hoist (One Drum); Kolman Plant Loader & Similar Type Loaders; L.C.M. Work Boat Operator; Locomotive; Mixer (for stabilizad base self- propelled); Monorail Machine; Plant Engineer; Pump Crete; Ready Mix Concrete Plant; Refrigeration Equipment (for soil stablization); Road Widener; Roller (all above sub-grade); Sea Mule; Seamule; Tractor with Dozer and/or Pusher; Trecher; Tugger Hoist; Welder; Winch; Winch Cat

GROUP 3: A Frame Truck; Ballast Regulator, Ride on; Compressors (4 not to exceed 2,000 c.f.m. combined capacity; or 3 or less with more than 1,200 c.f.m. but not to exceed 2,000 c.f.m.); Compressors, Dust Collectors,

Generators Pumps, Welding Machines, Light Plants (4 of any type or combination); Concrete Pavement Spreader and Finishers; Conveyer; Drill (core); Electric Pump used in conjunction with well-point system; Farm Tractor with accessories; Fine grade machine; Fork lift (under 15 ft.); Grout Pump; Guniting Machine; Hammers (Hydraulic self-propelled); Hydra Spiker, ride on; Hydro-blasters (water); Post Hole Digger and Post Driver; Power Sweeper; Roller (Grader and fill); Scarifier, ride on; Span-Saw, ride on; Submersible Electric Pump (when used in lieu of well point system); Tamper, ride on; Tie extractor, ride on; Tie Handler; Tie Inserters, ride on; Tie Spacer, ride on; Track Liner, ride on; Tractor with towed accessories; Vibratory Compactor; Well Point; Vibro Tamp

GROUP 4: Master Mechanic

PREMIUMS: Hazmat Work 2.50

CRANE PREMIUMS (Add to Group 1 Rate)

Tower Crane	.50
Boom length incl. jib over 100 ft	1.00
Boom length incl. jib over 150 ft	2.00

FOOTNOTE:

a. New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day provided the employee has worked the working day before and the working day after the holiday.

* ENGI0545-005 06/01/2004

LEWIS AND ST LAWRENCE COUNTIES

	Rates	Fringes
Power Equipment Operator		
BUILDING		
GROUP 1.....	\$ 23.75	13.65+a
GROUP 2.....	\$ 22.23	13.65+a
GROUP 3.....	\$ 19.16	13.65+a
GROUP 4.....	\$ 25.19	13.65+a

POWER EQUIPMENT OPERATORS CLASSIFICATIONS (BUILDING)

GROUP 1: Air plako, asphalt and blacktop roller, automated concrete spreader (CMI or equivalent), automated fine grade machine (CMI), backhoe, Belt placer, blacktop spreader (such as barber Greene & Blaw Knox), blacktop plant (automated), blast or rotary drill (truck or cat mounted), boom truck, cableway, caisson auger, Carry-all Scraper (self-loading), central mix plant (automated), cherry picker (15 ton capacity), Compressor, pump, generator or welding machine (when used in a battery of not more than

4); crane, crusher (rock), derrick, diesel power unit, dragline, dredge, dual drum paver, elevating grader (self-propelled) or towed, elevator hoist (2 cage), excavator (all purpose-hydraulically operated), fork lift (load and lull and other rough terrain type), front end loader (4 c.y. and over), gradall, grader (power), head tower (Saurman or equal), host (2 or 3 drums), hydroblaster (laser pump), (LCM's) work boat operator, light plants (compressors and generators), locomotive, maintenance engineer, maintenance welder, mine hoist, mucking machine or mole, overhead crane -fixed permanent, pile driver, quarry master or equivalent, refrigeration equipment (for soil stabilization), sea mule, shovel, side boom, slip form paver, straddle buggy (cross carrier, lumber carrier), tractor drawn belt type loader (Euclid loader), tranching machine (digging capacity of over 4 ft depth), truck crane (operator), truck or trailer mounted log chipper (self feeder), tug operator (except, rented equipment), tunnel shovel, vibro or sonic hammer controls (when not mounted in proximity to the rig operator

GROUP 2: "A" frame truck, blacktop plant (non automatic), All Back Dumps, boring machine, bulldozer, cagehoist, Carry-all scraper, central mix plant (non automated), cherry picker 15 tons and under), Compressor (500 C.F. and over), concrete paver (single drum over 16S), Concrete Pump, core boring machine, drill rigs (tractor mounted), elevator (as a material hoist), fork lift (all others), front end loader (under 4 c.y.), gunite machine, high pressure boiler 15 lbs & over), hoist (one drum), hydraulic breaking hammer (drop hammer), Kolman plant loader (screening gravel), maintenance grease man, mixer for stabilized base (self propelled Seaman mixer), monorail machine, parapet concrete or pavement grinder, post hole digger (truck or tractor mounted), power sweeper (wayne or similar), pump (4" and over, pump-crete or squeeze-crete, road widener (front end of grader or self prop.), roller, self contained hydraulic bench drill, shell winder (motorized), snorkel (overhead arms), snowblower control man, trenching machine (digging capacity of 4 ft or less), tugger hoist, vibrotamp, well drill, well point system, winch (motor driver), winch cat, winch truck (submersible pumps when used in lieu of well point system

GROUP 3: Compressor (up to 500 C.F.), concrete paver or mixer (under 16S), concrete pavement spreaders and finishers (not automated), conveyor (over 12 ft), electric submersible pump (4" and over), farm tractor with or without accessories, fine grade machine (not automated), fireman, form tamper, generator (2,500 Watts and over), grout pump, hydraulic pump, mechanical heaters (more than 2 mechanical heaters or any mechanical heater or heaters whose combined output exceeds 640,000 BTU per hour (manufacturer's rating) plus one contained heating unit (i.e. sundog, air heat type, new Holland hay dryer type excluded), mulching machine, oiler, power driven welding

machine - 300 amp. and over (other than all electric),
 power heaterman (hay dryer), pump (under 4"), revinus
 widener (road widener), single light plant, steam cleaner
 or jenny, tractor with or without towed accessories

GROUP 4: Master mechanic

PREMIUMS:

Hazmat work	2.50
Quad 9 Bulldozer or Multibowl Scraper	.50

CRANE PREMIUMS (Add to Group 1 Rate):

All Lattice Boom Cranes (65 ton capacity and over)	Class A Rate Plus 1.00
All Hydraulic Cranes (100 ton capacity and over)	Class A Rate Plus 1.00
All Hydraulic Cranes (80 ton capacity to 99 ton capacity)	Class A Rate Plus .50
All Hydraulic Cranes (65 ton capacity to 79 ton capacity)	Class A Rate Plus .35

FOOTNOTE:

- a. PAID HOLIDAYS: New Year's Day, Memorial Day, and Independence Day, Labor Day, Thanksgiving Day, and Christmas Day provided the employee has worked five consecutive working days before and the working day after the holiday.

 IRON0060-003 07/01/2003

HEAVY/HIGHWAY CONSTRUCTION

JEFFERSON COUNTY (Townships of Adams, Alexandria, Brownsville, Cape Vincent, Clayton, Ellisburg, Henderson, Housfield, Le Ray, Lorraine, Lyme, Orleans, Pamela, Rodman, Rutland, Theresa, Watertown and Worth)

	Rates	Fringes
Ironworkers:		
Structural, Ornamental, reinforcing precast concrete erector, machinery mover & rigger, fence erector, stone derrickman, welder, sheeter buckler-up...	\$ 22.00	12.35

 IRON0440-005 07/01/2003

HEAVY/HIGHWAY CONSTRUCTION (REMAINDER OF JEFFERSON COUNTY)

LEWIS AND ST. LAWRENCE COUNTIES BUILDING/HEAVY/HIGHWAY
 CONSTRUCTION

Rates	Fringes
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Ironworkers:

STRUCTUAL, ORNAMENTAL,		
RODMAN, MACHINERY MOVERS &		
RIGGER, FENCE ERECTOR,		
REINFORCING, STONE		
DERRICKMAN.....	\$ 21.40	11.94

LABO0322-001 07/01/2004

LEWIS AND ST. LAWRENCE COUNTIES ONLY

JEFFERSON, LEWIS AND ST. LAWRENCE COUNTIES

	Rates	Fringes
Laborers:		
HEAVY & HIGHWAY		
GROUP 1.....	\$ 20.69	8.95+a
GROUP 2.....	\$ 20.89	8.95+a
GROUP 3.....	\$ 21.09	8.95+a
GROUP 4.....	\$ 21.29	8.95+a
GROUP 5.....	\$ 22.69	8.95+a

FOOTNOTE:

a. New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day, provided the employee has worked the working day before the holiday and working day after the holiday.

LABORER CLASSIFICATIONS

GROUP 1: Laborers, flaggers, outboard and hand boats.

GROUP 2: Bull float, chain saw, concrete aggregate, bin concrete bootman, gin buggy, hand or machine vibrator, jackhammer, mason tender, mortar mixer, pavement breaker, handlers of all steel mesh, small generators for laborers; tools, installation of bridge drainage pipe, pipelayers, vibrator type rollers, tamper, drill doctor, tail or screw operator on asphalt paver, water pump operator (1 1/2 inch and single diaphragm), nozzle (asphalt, gunnite, seeding and sandblasting), laborers on chain link fence erection, rock splitter and power unit, pusher type concrete saw and all other gas, electric, oil and air tool operators, wrecking laborer.

GROUP 3: All rock or drill machine operators (except quarry master and similar type, acetylene torch operators, asphalt raker, powerderman.

GROUP 4: Blasters, form setters, stone or granite curb setters.

GROUP 5: Hazardous waste removal.

 PAIN0004-022 05/01/2004

LEWIS COUNTY (Townships of High Market, Lewis, Leyden,
 Lyonsdale, Osceola, Turin and West Turin)

	Rates	Fringes
Bridge Builders		
HEAVY & HIGHWAY CONSTRUCTION		
Bridges.....	\$ 30.89	9.11
Painters:		
Brush & Roll, Drywall		
Taping/Finishing.....	\$ 17.50	8.90
Brush & Roll, Drywall		
Taping/Finishing.....	\$ 18.00	9.11
Spray/Sandblasting/Structural		
Steel.....	\$ 18.00	8.90
Spray/Sandblasting/Structural		
Steel.....	\$ 18.50	9.11

PAIN0004-026 05/01/2004

JEFFERSON COUNTY; LEWIS COUNTY (Townships of Diana, Croghan,
 New Bremen, Watson, Greig, Martinsburg, Lwville, Denmark,
 Harrisburg, Montague and Pinckney); ST. LAWRENCE COUNTY

	Rates	Fringes
Painters:		
Bridge.....	\$ 30.77	9.28
Brush & Roll,		
Paperhanging, Wallcoverings.	\$ 18.48	9.28
Sandblasting.....	\$ 19.19	9.28
Steel Painting.....	\$ 19.19	9.28
Swing Staging, Window Jacks.	\$ 18.84	9.28

PAIN0677-002 05/01/2004

	Rates	Fringes
Glazier.....	\$ 19.51	7.41

PLUM0073-003 05/01/2004

JEFFERSON, LEWIS (Twps of Diana, Croghan, New Bremen, Watson,
 Greig, Martinsburg, Lewisville, Denmark, Harrisburg, Montague,
 Pinkney, Highmarket, Oscellia, and Turin) AND ST. LAWRENCE
 COUNTIES

	Rates	Fringes
Plumber and Steamfitter.....	\$ 23.17	9.88

PLUM0112-004 05/01/2004

LEWIS COUNTY Townships of Lewis, Leyden, Lyonsdale, West Turin

	Rates	Fringes
Plumber and Steamfitter.....	\$ 24.40	11.95

ROOF0195-001 06/01/2002		

	Rates	Fringes
Roofer (including Built Up, Composition and Single Ply)....	\$ 20.50	8.62

* SFNY0669-001 01/01/2005		

	Rates	Fringes
Sprinkler Fitter.....	\$ 25.15	12.75

SHEE0058-004 05/01/2004		

LEWIS and ST. LAWRENCE COUNTIES

	Rates	Fringes
Sheet Metal Worker		
Projects over \$5 million...	\$ 24.75	12.61
Incl. HVAC Duct		
Projects with sheetmetal		
work 23.75contracts		
totaling \$5 million or less	\$ 23.75	12.61
Projects with sheetmetal		
work contracts totaling		
\$5 million or less.....	\$ 23.75	12.61

TEAM0317-001 06/01/1997		

	Rates	Fringes
Truck drivers: (LEWIS (PINCKNEY, HARRISBURG, MONTAGUE, AND OSCEOLA))		
HEAVY AND HIGHWAY:		
GROUP 1.....	\$ 17.67	6.30+a
GROUP 2.....	\$ 17.87	6.30+a

FOOTNOTE:

a. Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day, provided the employee has worked the working day before and the day after the holiday,

TRUCK DRIVER CLASSIFICATIONS

GROUP 1: Pickups, panel trucks, flatboy material trucks (straight jobs), single-axle dump trucks, dumpsters,

receivers greasers, truck tiremen.

GROUP 2: Tandems, batch trucks, mechanics.

TEAM0687-001 05/31/1997

LEWIS (REMAINDER OF COUNTY); ST LAWRENCE AND JEFFERSON

	Rates	Fringes
Truck drivers:		
HEAVY & HIGHWAY		
GROUP 1.....	\$ 17.79	7.15+a
GROUP 2.....	\$ 18.11	7.15+a

FOOTNOTE:

a. PAID HOLIDAYS: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day

TRUCK DRIVERS CLASSIFICATIONS:

GROUP 1: Pick-ups, panel trucks, flatboy material trucks (strait jobs), single axle dump trucks, dumpsters, greasers, truck tiremen,, parts chaser, tandems and batch trucks, mechanics, semi trailer, lowboy trucks, asphalt distributor trucks and agitator, mixer trucks and dumpcrete type vehicles, truck mechanic, fuel truck and bus

GROUP 2: Special earth moving equipment (euclid type), or similar off highway equipment, where not self loaded, straddle (ross) carrier, and self contained concrete mobile unit, off highway tandem back dump, twin engine equipment and double hitched equipment where not self loaded

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

=====

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

In the listing above, the "SU" designation means that rates listed under the identifier do not reflect collectively bargained wage and fringe benefit rates. Other designations indicate unions whose rates have been determined to be prevailing.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations

Wage and Hour Division

U.S. Department of Labor

200 Constitution Avenue, N.W.

Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator

U.S. Department of Labor

200 Constitution Avenue, N.W.

Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board

U.S. Department of Labor

200 Constitution Avenue, N.W.

Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

General Decision Number: NY030009 02/11/2005 NY9

Superseded General Decision Number: NY020009 sg 3/31/05

State: New York

Construction Type: Building

County: Jefferson County in New York.

BUILDING CONSTRUCTION PROJECTS (does not include residential construction consisting of single family homes and apartments up to and including 4 stories)

Modification Number	Publication Date
0	06/13/2003
1	05/28/2004
2	07/30/2004
3	10/15/2004
4	02/11/2005

* BRNY0002-008 01/01/2005

WATERTOWN CHAPTER

	Rates	Fringes
Bricklayer.....	\$ 23.34	8.96
Tile Finisher.....	\$ 18.66	8.65
Tile Setter.....	\$ 21.36	8.75

ELEC0910-004 04/01/2004

	Rates	Fringes
Electrician.....	\$ 26.00	11.03

SHEE0058-001 05/01/2004

	Rates	Fringes
Sheet Metal Worker		
Projects 5 million or less..	\$ 23.75	12.61
Projects over \$5 million....	\$ 24.75	12.61

SUNY1996-002 05/01/1996

	Rates	Fringes
Carpenters:.....	\$ 16.81	5.52
Cement Mason.....	\$ 19.75	5.82
Laborers:.....	\$ 14.06	5.36
Plumber.....	\$ 19.24	4.26
Power Equipment Operator		
Forklift.....	\$ 20.64	8.70
Roofer (including Built Up, Composition and Single Ply)....	\$ 16.99	5.47

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

=====

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

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U.S. Department of Labor

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Washington, DC 20210

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3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

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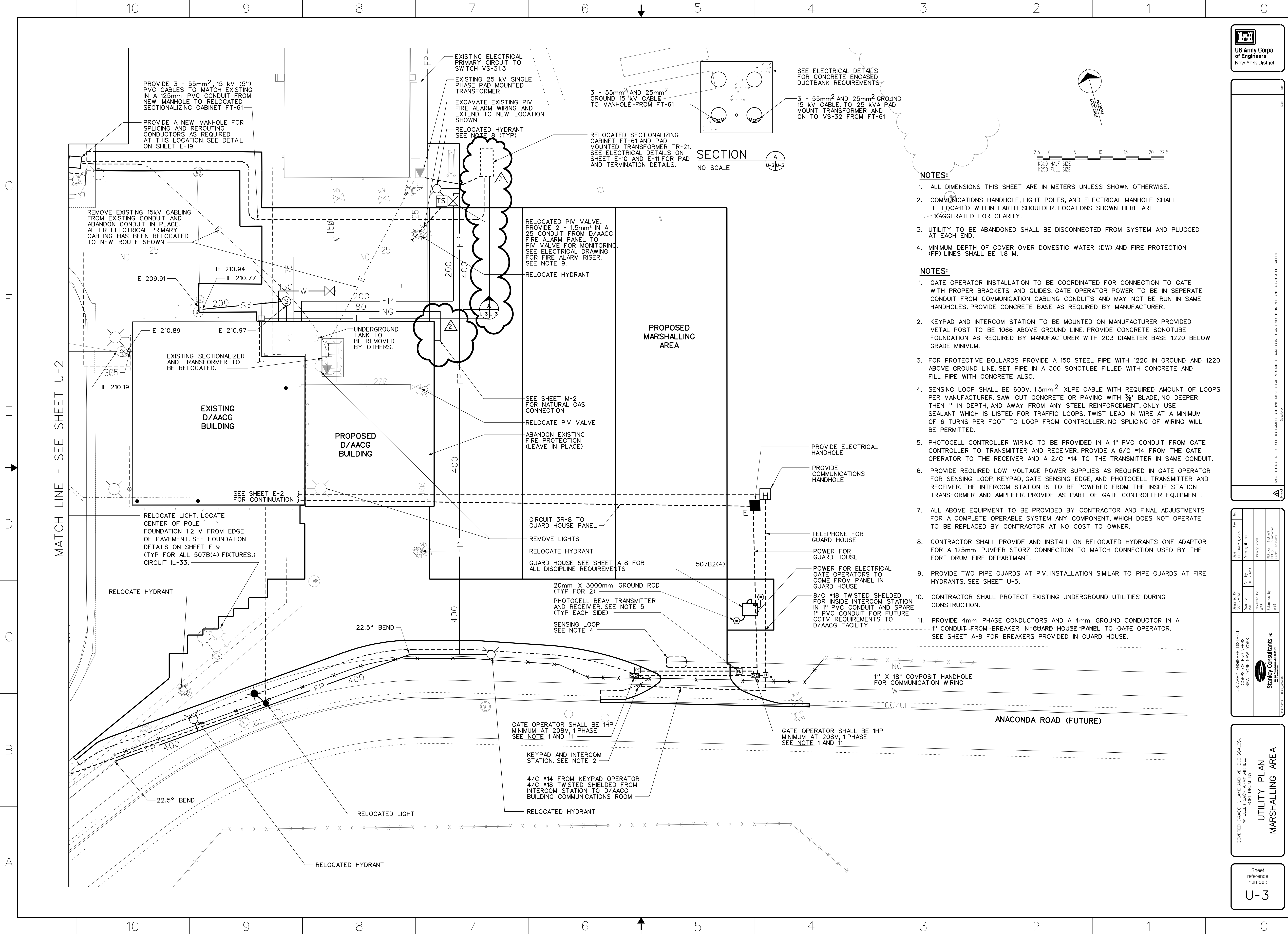
4. This Amendment shall be attached to the specifications and shall be a part thereof.

END OF ADDENDUM NO. 2

DAVID H. FREEDMAN
MAJOR, US ARMY
CONTRACTING OFFICER

(End of Summary of Changes)

0-17853-07 DESIGN-01 CIVIL SHEET U-2 (P. 002) CON. PLOT DATE: 01 APR 2005



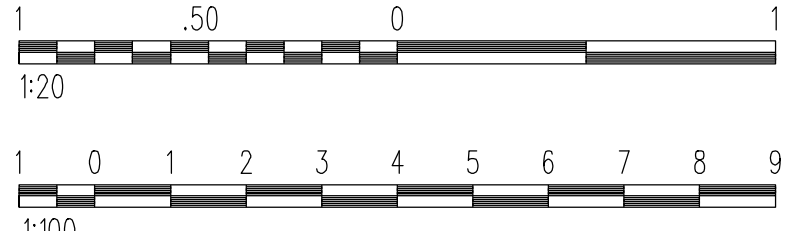
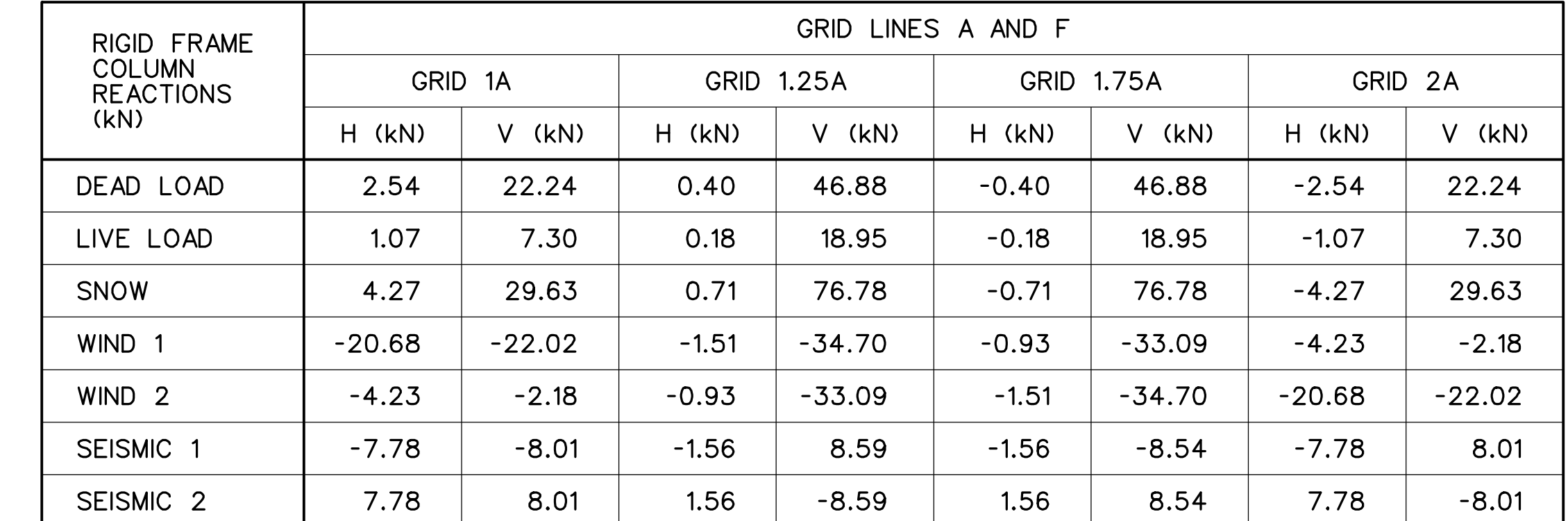
US Army Corps of Engineers
New York District

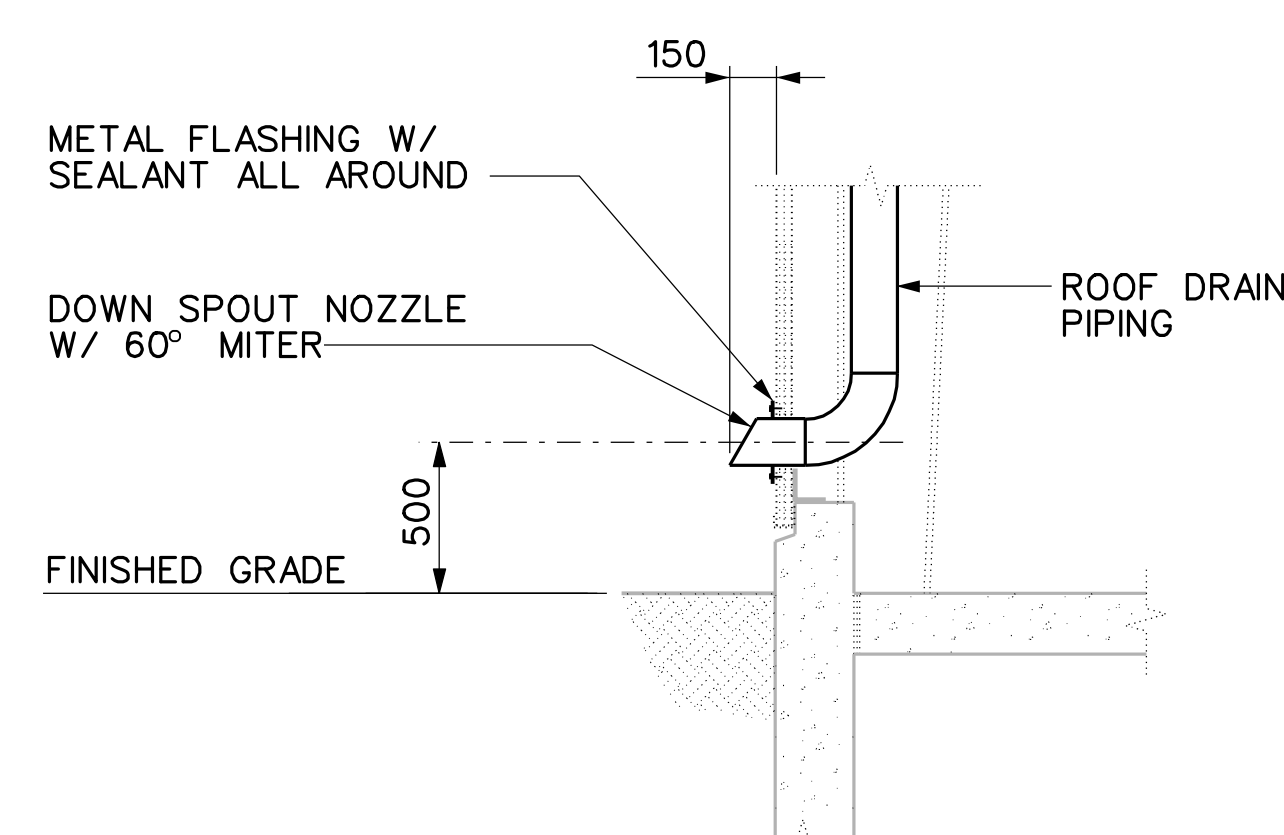
DATE	2005 FEB 01	BY	U-2
DESIGNED BY	CSO/ADN	CHW	U-2
DRAWN BY	U-2	CHKD BY	U-2
APP'D BY	U-2	REVIEWED BY	U-2
PROJECT NO.	507B2(4)		
PROJECT NAME	GATE OPERATOR INSTALLATION		
PROJECT LOCATION	PORT DRUM NY		
PROJECT DESCRIPTION	GATE OPERATOR INSTALLATION		
PROJECT STATUS	DESIGN		
PROJECT OWNER	US ARMY CORPS OF ENGINEERS		
PROJECT MANAGER	STANLEY CONSULTANTS INC.		
PROJECT ENGINEER	STANLEY CONSULTANTS INC.		
PROJECT ARCHITECT	STANLEY CONSULTANTS INC.		
PROJECT ELECTRICAL	STANLEY CONSULTANTS INC.		
PROJECT MECHANICAL	STANLEY CONSULTANTS INC.		
PROJECT CIVIL	STANLEY CONSULTANTS INC.		
PROJECT STRUCTURAL	STANLEY CONSULTANTS INC.		
PROJECT ENVIRONMENTAL	STANLEY CONSULTANTS INC.		
PROJECT HISTORIC	STANLEY CONSULTANTS INC.		
PROJECT LANDSCAPE	STANLEY CONSULTANTS INC.		
PROJECT TRAFFIC	STANLEY CONSULTANTS INC.		
PROJECT UTILITIES	STANLEY CONSULTANTS INC.		
PROJECT GEOTECHNICAL	STANLEY CONSULTANTS INC.		
PROJECT SPECIALTIES	STANLEY CONSULTANTS INC.		

COVERED D/AACG (JULIANE AND VEHICLE SCALES),
WHEELER SACK ARMY AIRFIELD
PORT DRUM NY

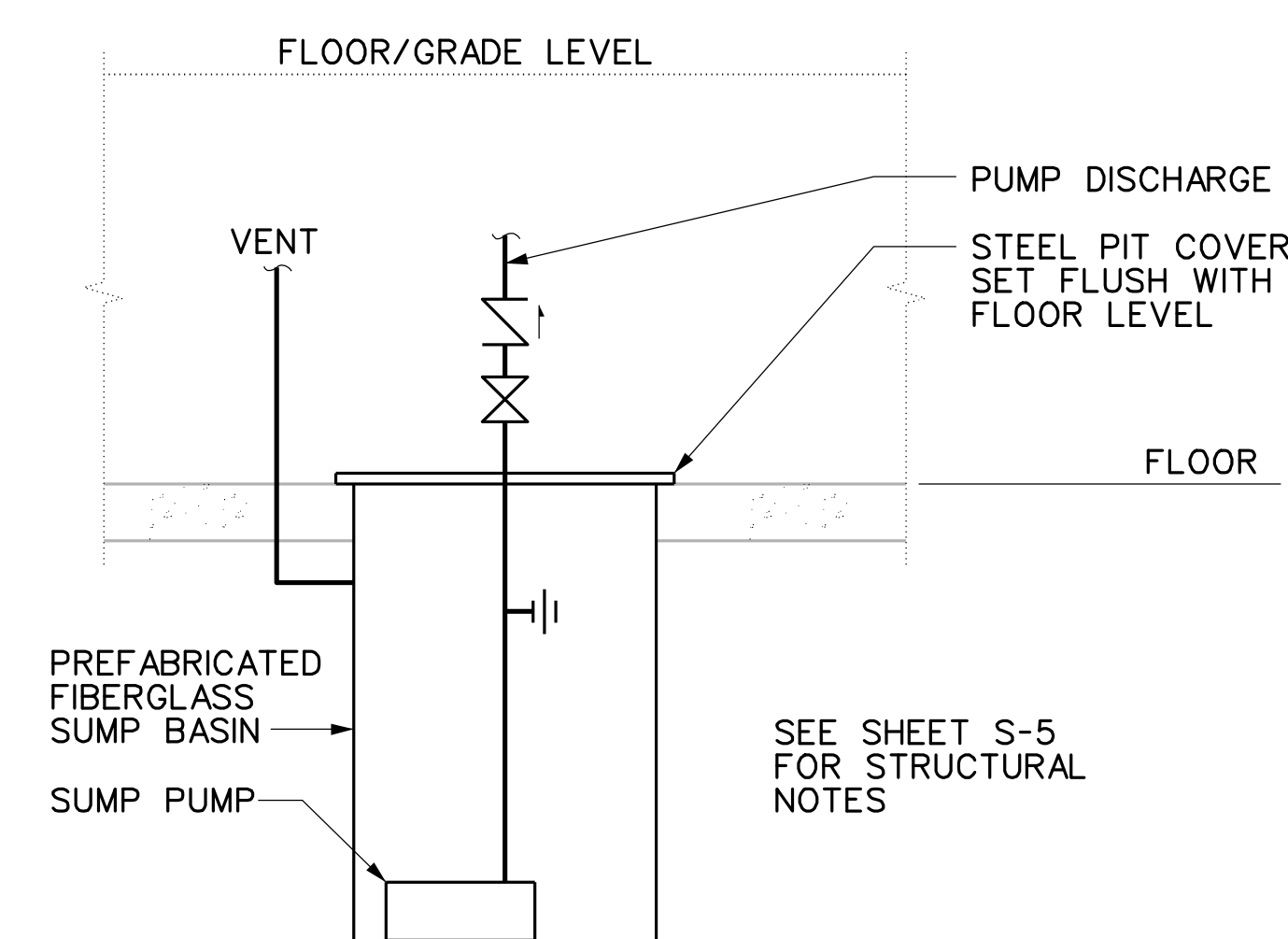
UTILITY PLAN
MARSHALLING AREA

Sheet
reference
number:
U-3

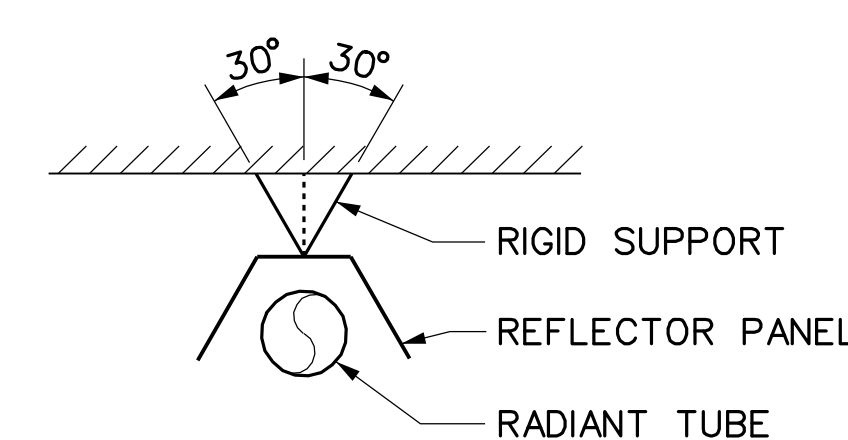




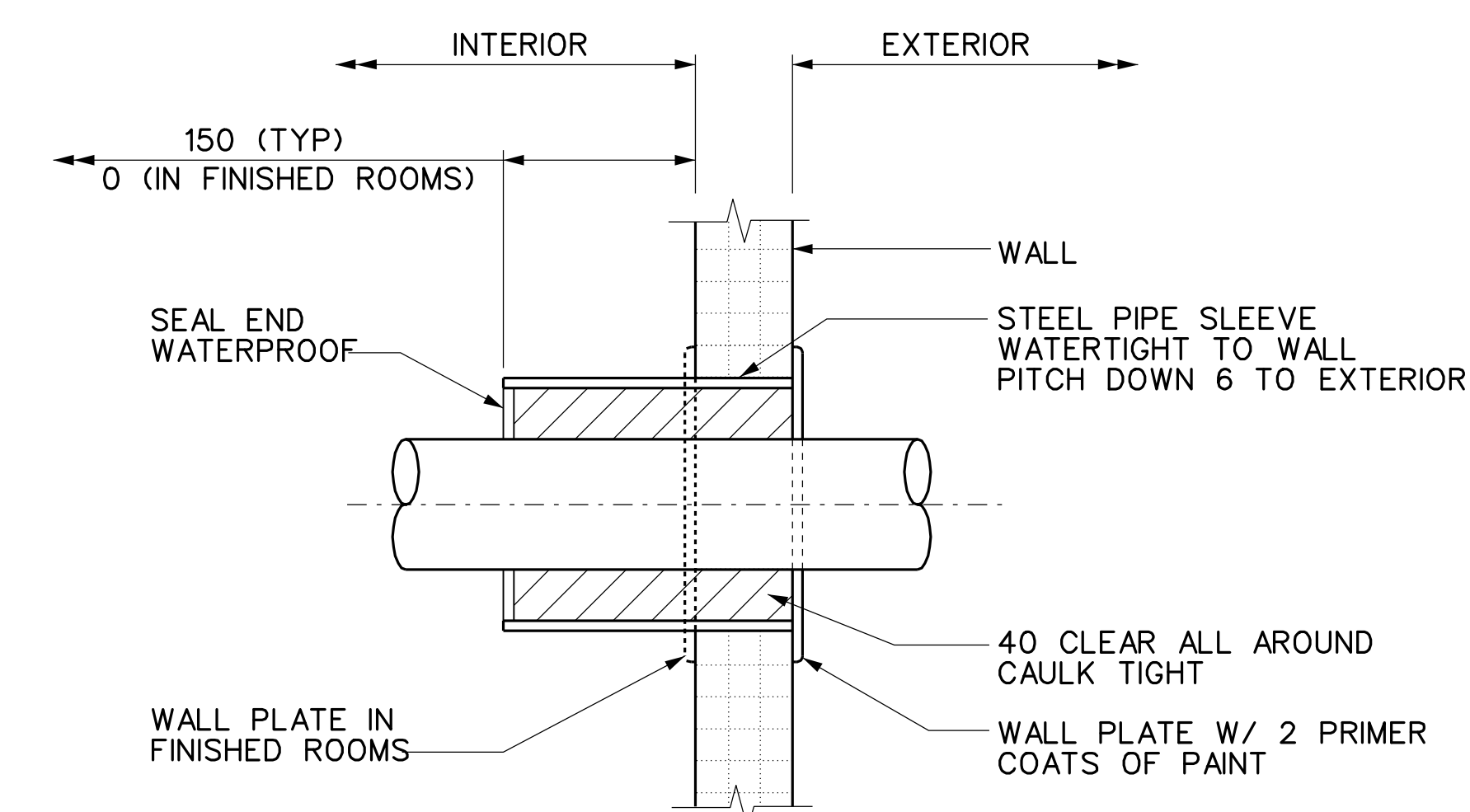
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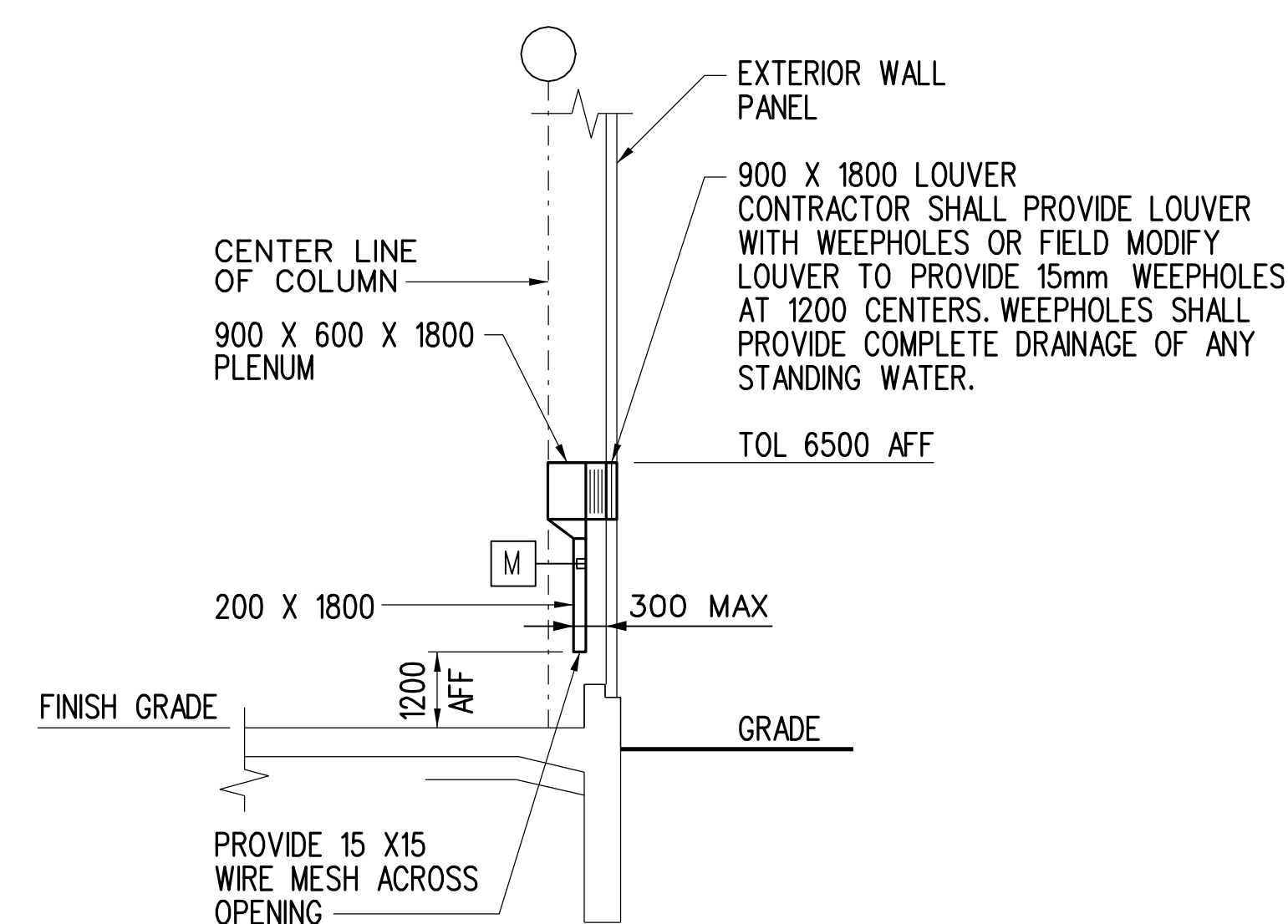
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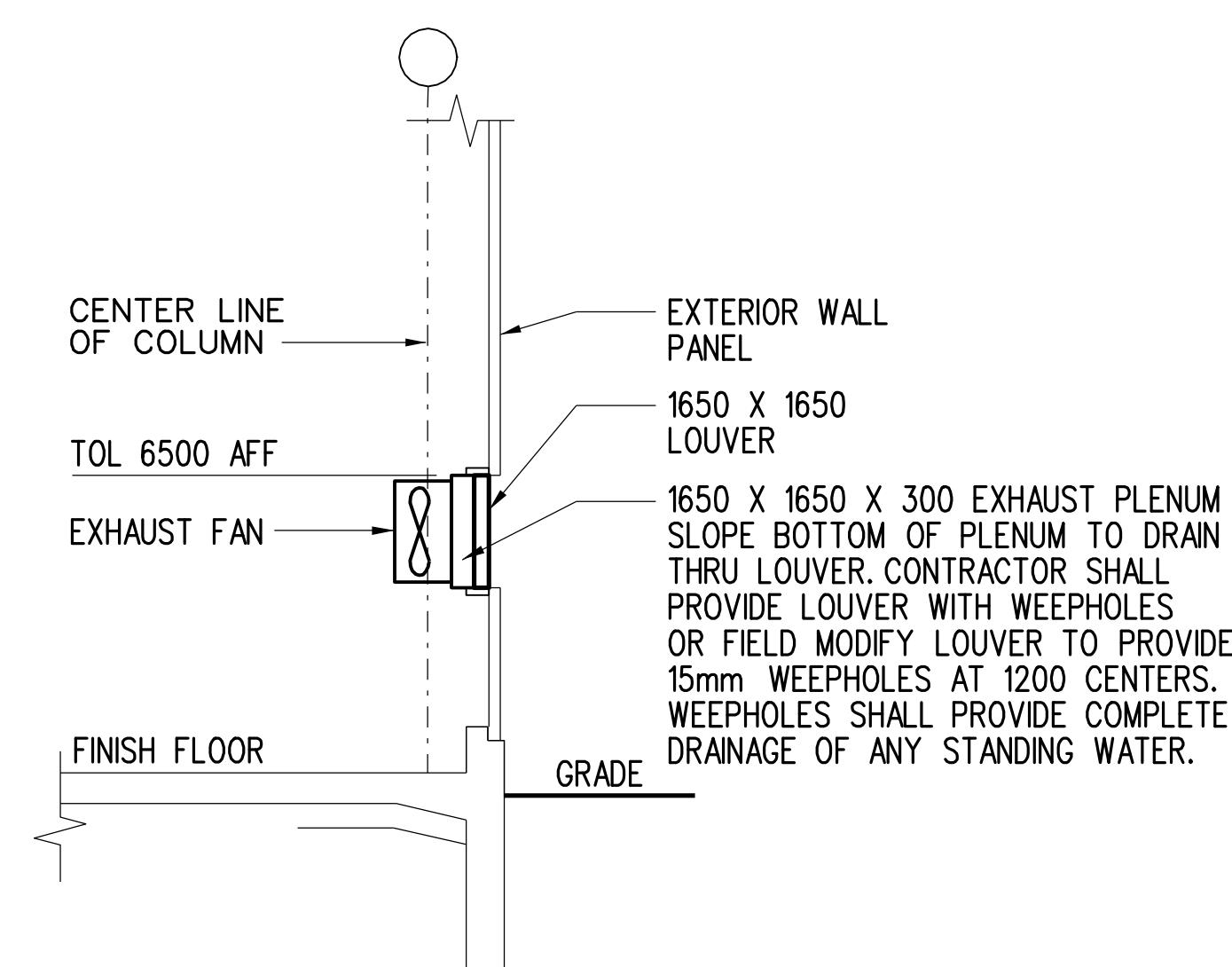
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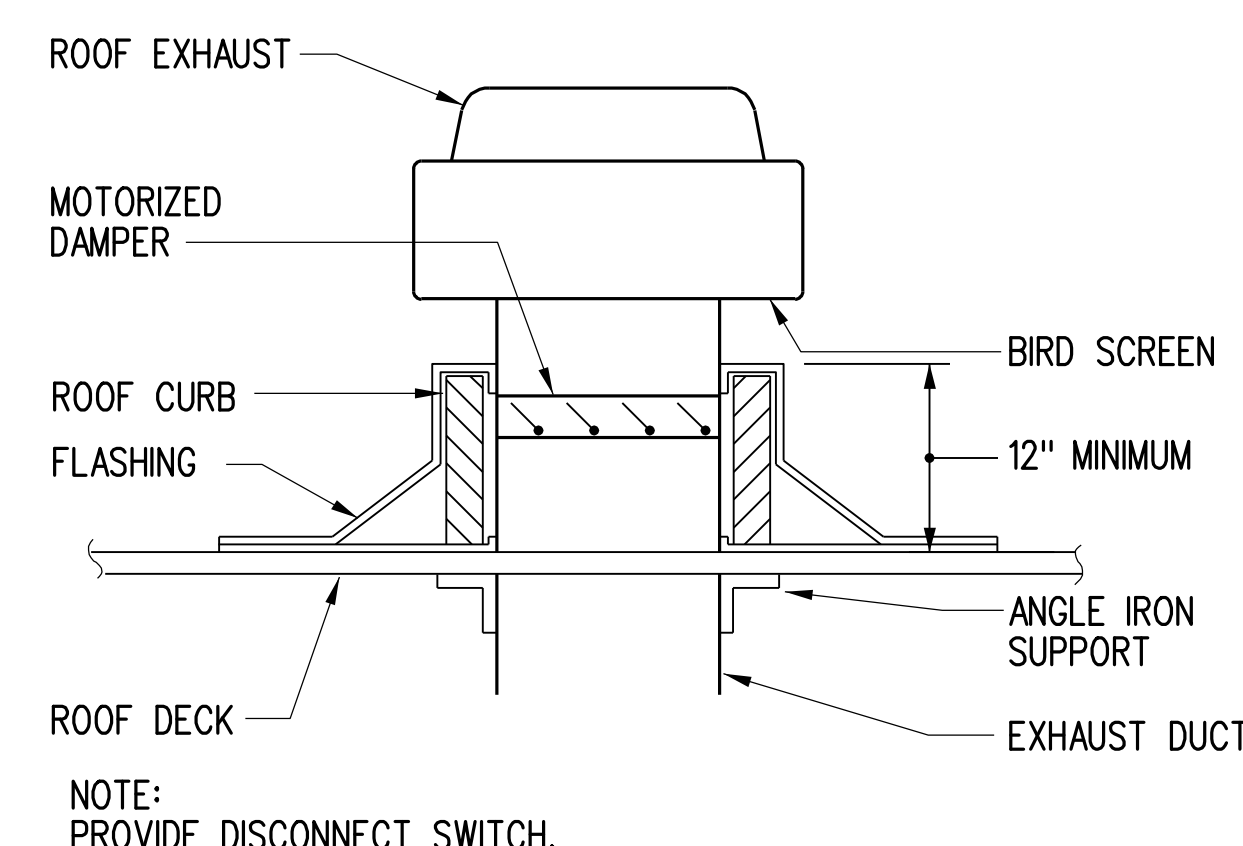
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NO SCALE



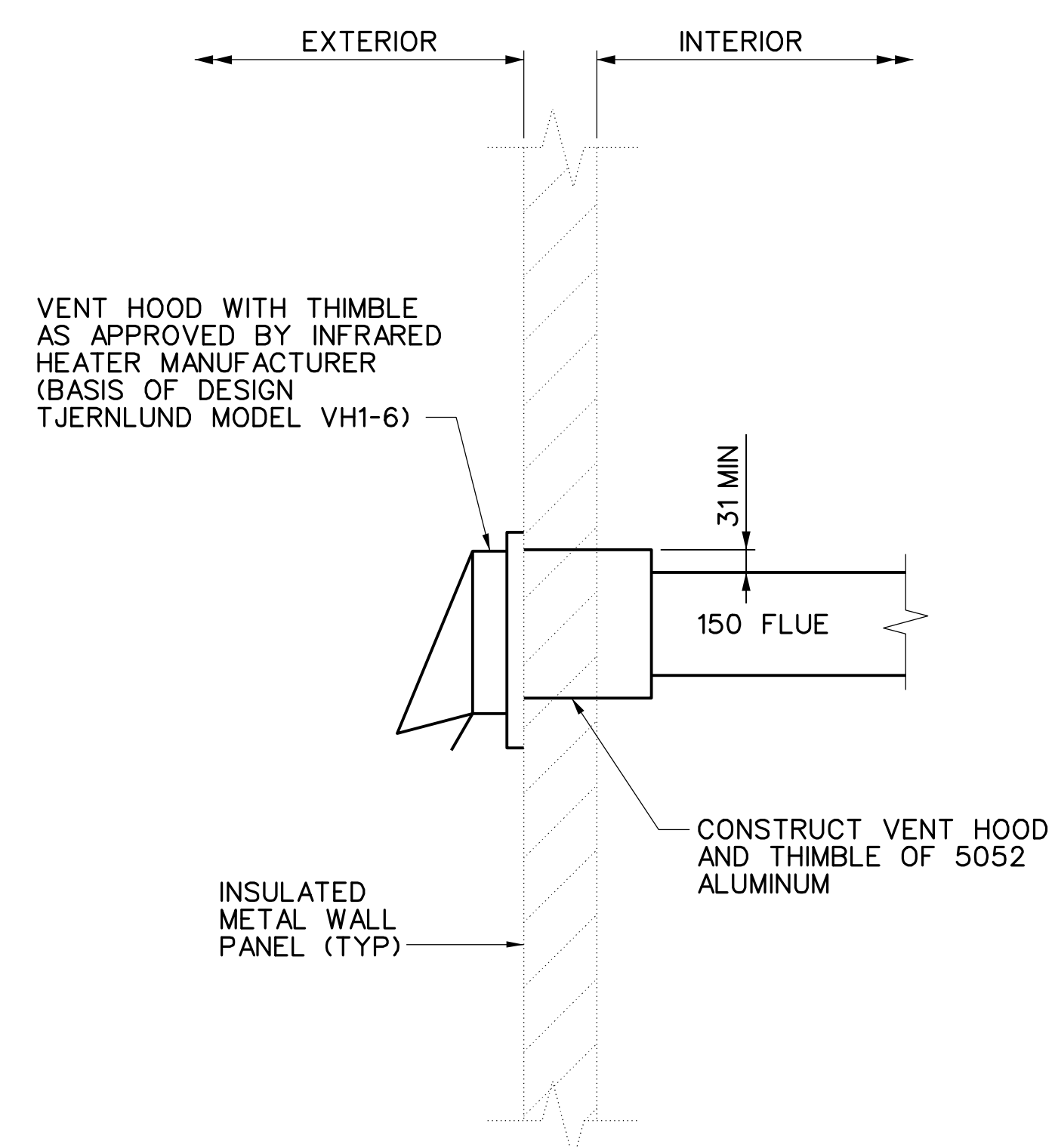
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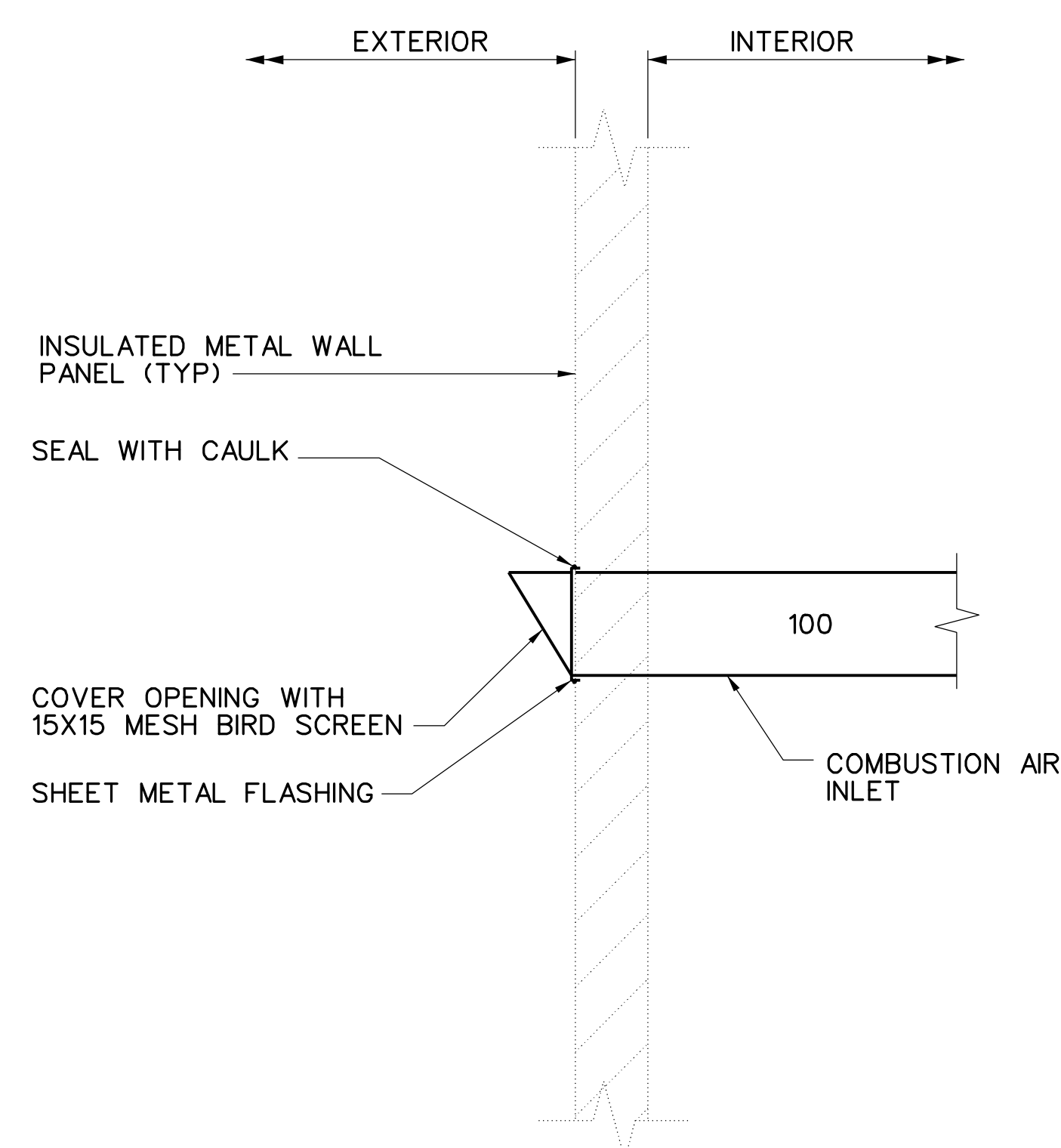
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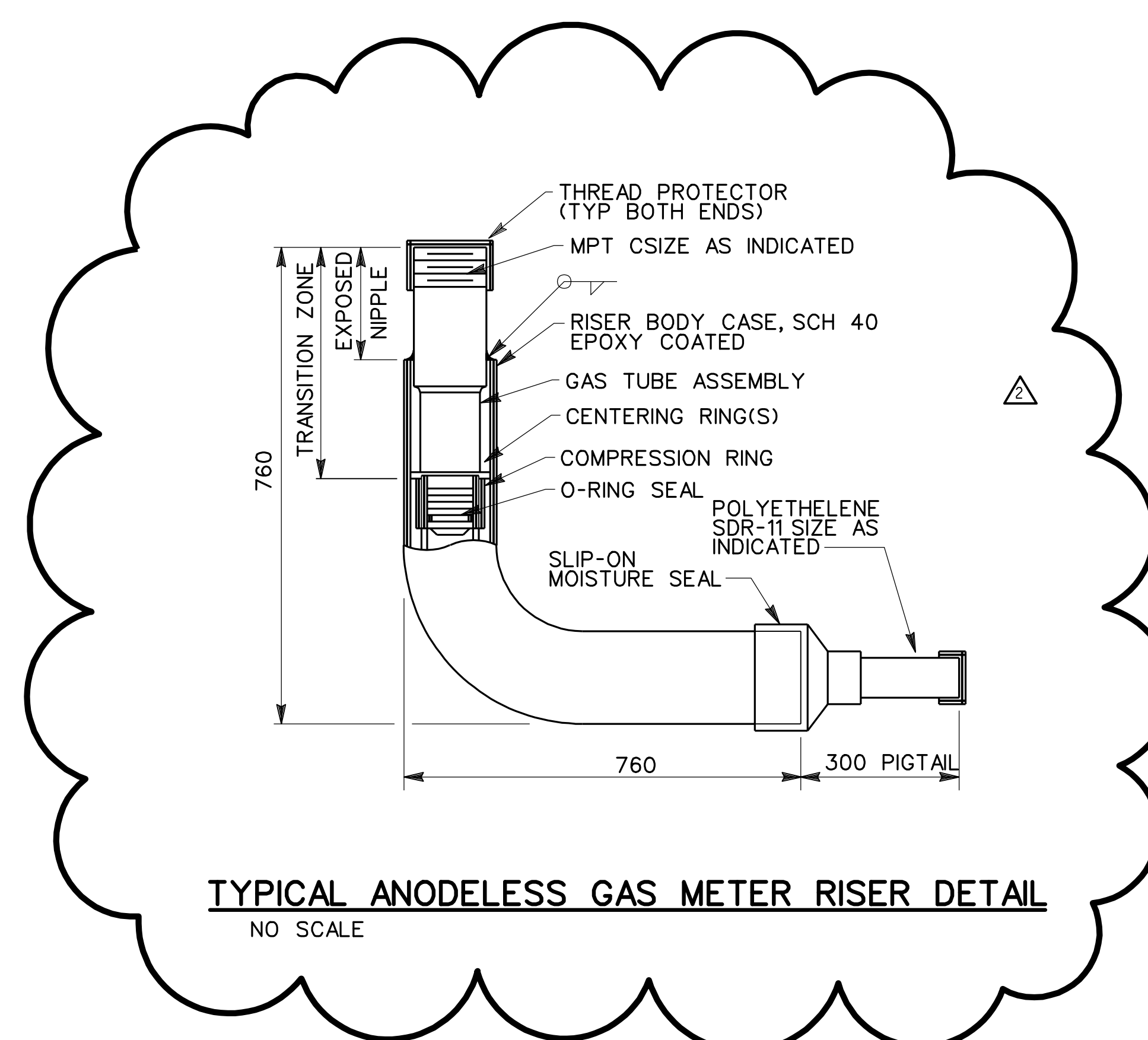
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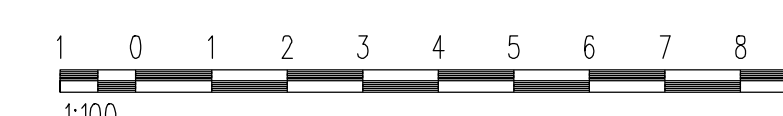
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COMBUSTION AIR VENT THRU WALL DETAIL
NO SCALE



TYPICAL ANODELESS GAS METER RISER DETAIL
NO SCALE



D:\17053\07-DESIGN\05-DWG\04-MECH\SHEETS\M-SC-009.DGN PLOT DATE: 01-APR-2005